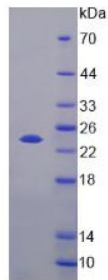


Mouse Fibroblast Growth Factor 21 (FGF21) Protein

Catalogue No.: abx167460



SDS-PAGE analysis of Fibroblast Growth Factor 21 Protein.

Fibroblast Growth Factor 21 Protein is a recombinant Mouse protein expressed in *E. coli*.

Target: Fibroblast Growth Factor 21 (FGF21)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

Reconstitution: Reconstitute in ddH₂O to a concentration of 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9JJN1 ([UniProt](#), [ExpASY](#))

Gene Symbol: FGF21

GeneID: [56636](#)

Ensembl: ENSMUSG00000030827

String: [10090.ENSMUSP00000033099](#)

Datasheet

Version: 2.0.0

Revision date: 31 Dec 2024



Molecular Weight: Calculated MW: 23.6 kDa
Observed MW (SDS-PAGE): 24 kDa

Sequence Fragment: Ala29-Ala209

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only